12:53:00h

Datasheet - NDLP30BL/RT

Command and signalling devices / Push buttons and pilot lights - "N" Program / NDLP - Mushroom button with Lighting





(Minor differences between the printed image and the original product may exist!) $\label{eq:magnetized}$

Ordering details

Product type description Article number EAN Code eCl@ss

Approval

Approval

Global Properties

Permanent light	Schlagtaster mit Beleuchtung NDLP
Standards	IEC/EN 60947-1, EN 60947-5-1
Compliance with the Directives (Y/N)	No
Suitable for safety functions (Y/N)	No
Mounting	mounting flange EFM
Materials	
- Material of the operators	Plastic
- Material of the front ring	ABS, Chromium-plated
- Material of the bellows	Silicone
Design	Round
Form	Round



NDLP30BL/RT

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Color		
- Colour of the operating element	red	
- Colour of the bellows	Blue	
- Colour of the front ring	Silver	
Weight	36	
Can be illuminated (Y/N)	Yes	
Manner of using	Mushroom button	

Mechanical data

Actuating stroke	5
Latching (Y/N)	No
Probing possible (Y/N)	Yes
Front plate thickness	
- min. front plate thickness	1.5
- max. front plate thickness	6
Tightening torque for fixing screws	0,6
mounting flange available (Y/N)	Yes

Ambient conditions

Ambient temperature	
- Min. environmental temperature	-25
- Max. environmental temperature	+80
Storage and transport temperature	
- Min. Storage and transport temperature	-
- Max. Storage and transport temperature	-
Fully insulated (Y/N)	Yes
Sealing type	membrane, lip seal
Protection type IP	IP67, IP69K

Dimensions

Dimensions	
- Height	20
- diameters for the actuating heads	Ø 30
- Hole, diameter	22.3 + 0,4
Spacing	50 x 50

Documents

Operating instructions and Declaration of conformity (it) 2 MB, 14.06.2017

Code: mrl_programme-e-n-r_it

Operating instructions and Declaration of conformity (en) 1 MB, 06.11.2018 Code: mrl_programme-e-n-r_en

Operating instructions and Declaration of conformity (pl) 2 MB, 12.10.2017 Code: mrl_programme-e-n-r_pl

Operating instructions and Declaration of conformity (jp) 2 MB, 28.06.2017 Code: mrl_programme-e-n-r_jp

Operating instructions and Declaration of conformity (pt) 2 MB, 31.05.2017

Code: mrl_programme-e-n-r_pt

Operating instructions and Declaration of conformity (de) 1 MB, 06.11.2018 Code: mrl_programme-e-n-r_de

Operating instructions and Declaration of conformity (es) 1 MB, 05.12.2018 Code: mrl_programme-e-n-r_es

Operating instructions and Declaration of conformity (nl) 1 MB, 05.12.2018 Code: mrl_programme-e-n-r_nl

Operating instructions and Declaration of conformity (fr) 1 MB, 05.12.2018 Code: mrl_programme-e-n-r_fr

Operating instructions and Declaration of conformity (cn) 2 MB, 21.06.2017 Code: mrl_programme-e-n-r_cn

BG-test certificate (de, en, fr) 174 kB, 31.07.2014 Code: z_ndrp01

Images

K.A. Schmersal GmbH & Co. KG, Möddinghofe 30, D-42279 Wuppertal The data and values have been checked throroughly. Technical modifications and errors excepted. Generiert am 13.02.2019 - 12:53:00h Kasbase 3.3.0.F.64I